

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
 Data File : FE038818.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2022 19:46
 Operator : YP\AJ
 Sample : N5660-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 04:42:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.959	4155981	24.153 ug/ml
Spiked Amount 50.000		Recovery =	48.31%
12) S 1-chlorooctadecane (S...	13.392	3078714	22.489 ug/ml
Spiked Amount 50.000		Recovery =	44.98%
Target Compounds			
10) T n-Eicosane (C20)	13.008	183114	1.136 ug/ml
13) T n-Docosane (C22)	14.147	84116	0.521 ug/ml
14) T n-Tetracosane (C24)	15.224f	155352	0.969 ug/ml
15) T n-Hexacosane (C26)	16.297	35372	0.223 ug/ml
16) T n-Octacosane (C28)	17.269	201240	1.283 ug/ml
17) T n-Tricontane (C30)	18.109	153450	0.962 ug/ml
18) T n-Dotriacontane (C32)	18.937	157685	1.000 ug/ml
19) T n-Tetratriacontane (C34)	19.759	102228	0.693 ug/ml
20) T n-Hexatriacontane (C36)	20.463	77149	0.540 ug/ml
21) T n-Octatriacontane (C38)	21.203	172190	1.275 ug/ml
22) T n-Tetracontane (C40)	22.135	65487	0.519 ug/ml

(f)=RT Delta > 1/2 Window

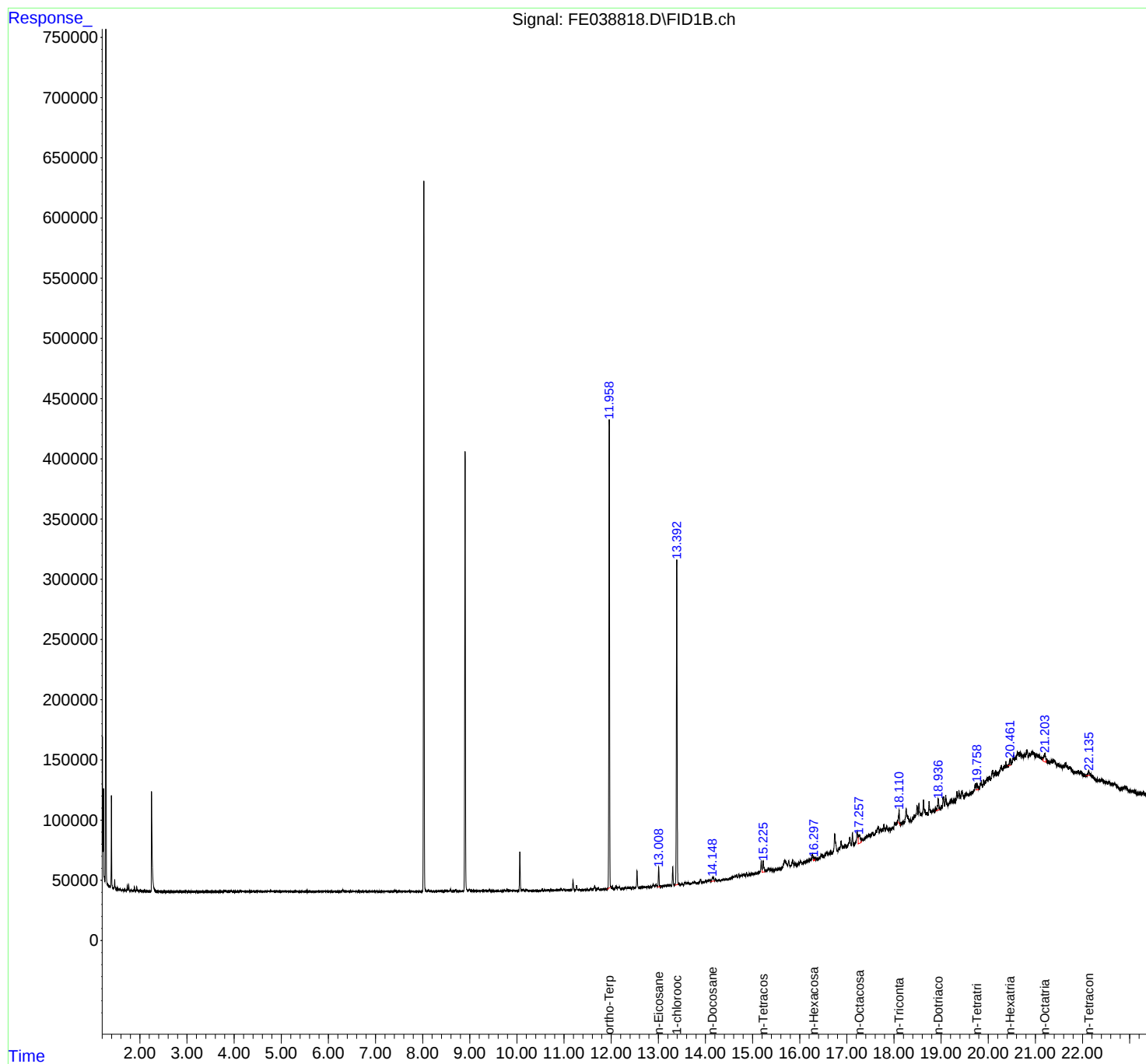
(m)=manual int.

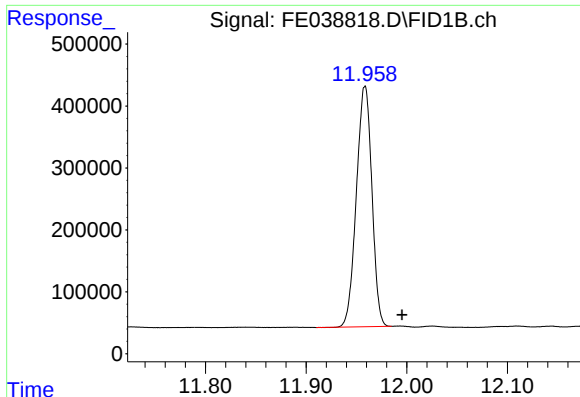
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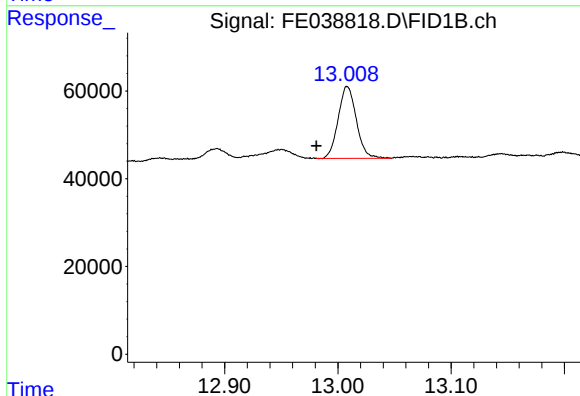




#9 ortho-Terphenyl (SURR)

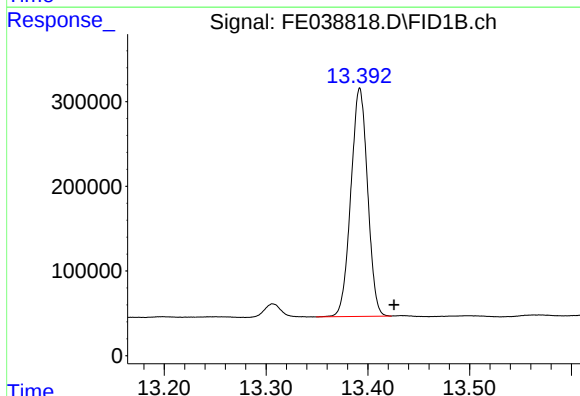
R.T.: 11.959 min
Delta R.T.: -0.037 min
Response: 4155981
Conc: 24.15 ug/ml

Instrument :
FID_E
ClientSampleId :



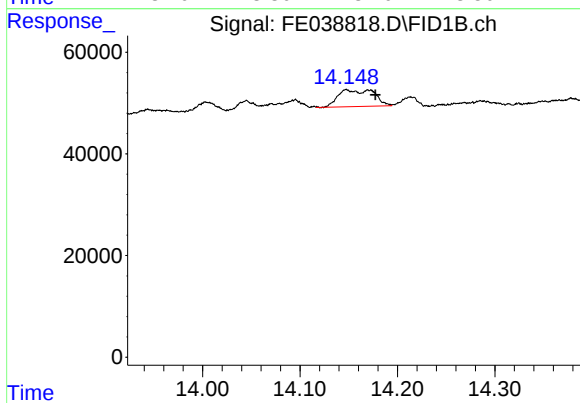
#10 n-Eicosane (C20)

R.T.: 13.008 min
Delta R.T.: 0.027 min
Response: 183114
Conc: 1.14 ug/ml



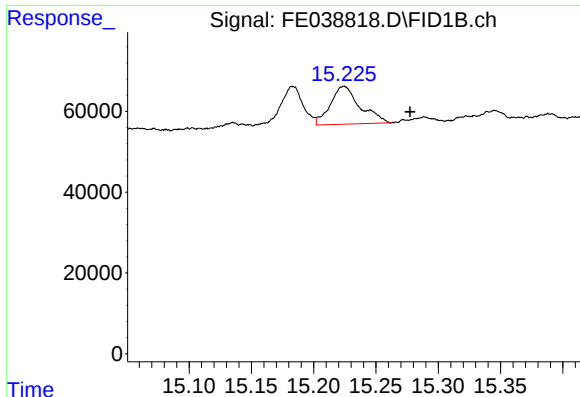
#12 1-chlorooctadecane (SURR)

R.T.: 13.392 min
Delta R.T.: -0.034 min
Response: 3078714
Conc: 22.49 ug/ml



#13 n-Docosane (C22)

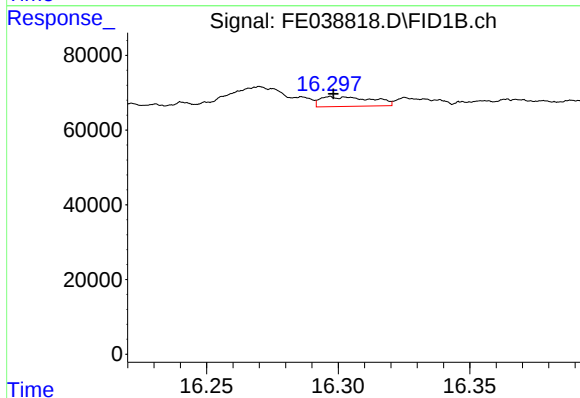
R.T.: 14.147 min
Delta R.T.: -0.030 min
Response: 84116
Conc: 0.52 ug/ml



#14 n-Tetracosane (C24)

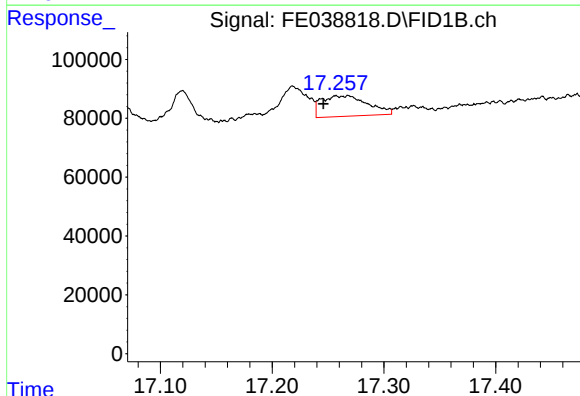
R.T.: 15.224 min
Delta R.T.: -0.053 min
Response: 155352
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



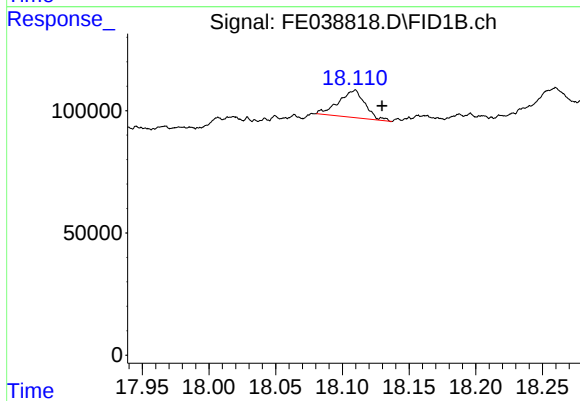
#15 n-Hexacosane (C26)

R.T.: 16.297 min
Delta R.T.: -0.001 min
Response: 35372
Conc: 0.22 ug/ml



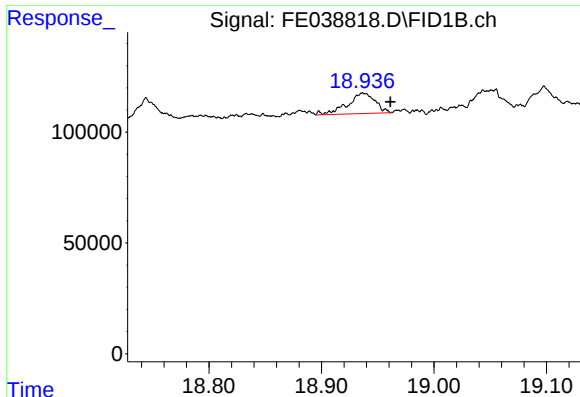
#16 n-Octacosane (C28)

R.T.: 17.269 min
Delta R.T.: 0.023 min
Response: 201240
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

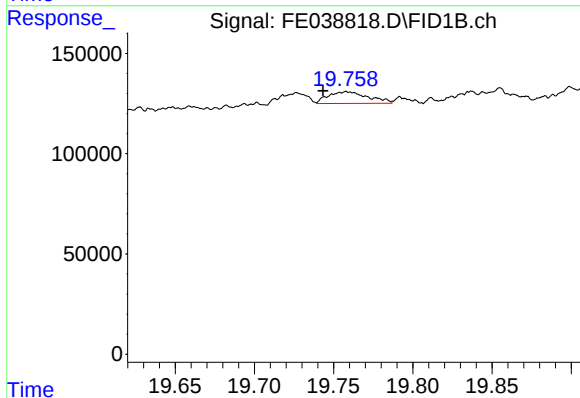
R.T.: 18.109 min
Delta R.T.: -0.020 min
Response: 153450
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

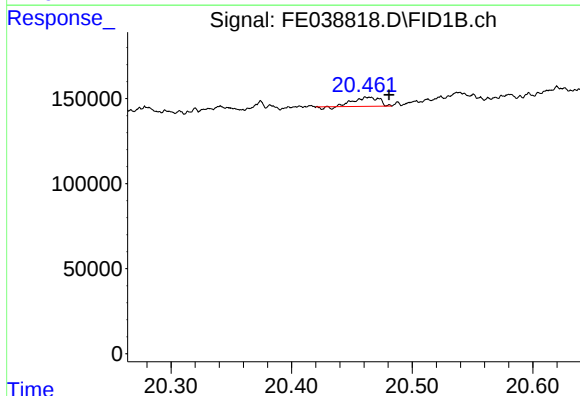
R.T.: 18.937 min
Delta R.T.: -0.024 min
Response: 157685
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



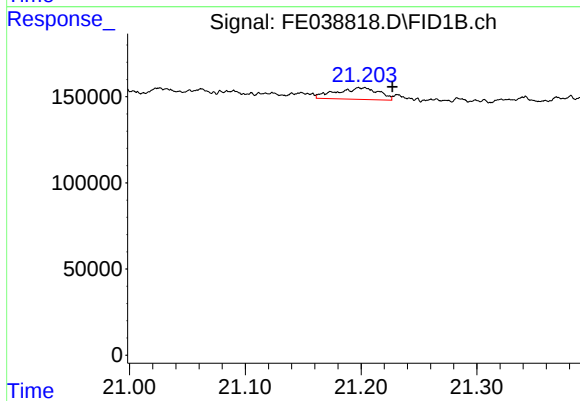
#19 n-Tetratriacontane (C34)

R.T.: 19.759 min
Delta R.T.: 0.015 min
Response: 102228
Conc: 0.69 ug/ml



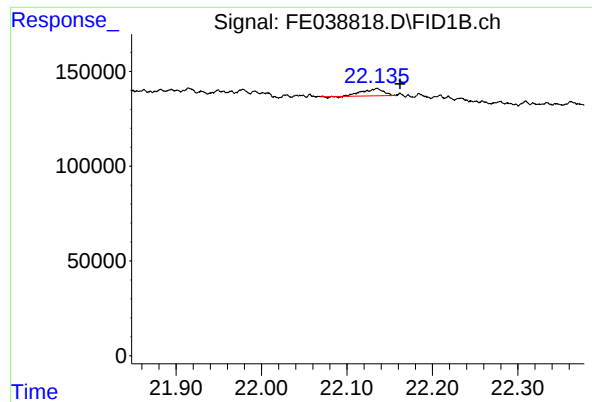
#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: -0.018 min
Response: 77149
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.203 min
Delta R.T.: -0.024 min
Response: 172190
Conc: 1.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.135 min
Delta R.T.: -0.027 min
Response: 65487
Conc: 0.52 ug/ml

Instrument :

FID_E

ClientSampleId :